

# Rare Plant Species of Louisiana - February 2006

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Scientific Name <sup>1</sup>	Common Name	State Rank	Global Rank <sup>2</sup>	Federal Status	Wetland Code <sup>3</sup>	Distribution by Parish <sup>4,5</sup>	Natural Plant Communities <sup>6,7</sup>
Actaea pachypoda	white baneberry	S2	G5	---	FACU	WFeI	Southern Mesophytic Forest
Agalinis aphylla	coastal plain false-foxglove	S1	G3G4	---	FACW	StTa	E Longleaf Pine Flatwoods Savannah
Agalinis caddoensis	Caddo parish false-foxglove	SH	GH	---	---	Cadd	"dry loam oak woods"
Agalinis filicaulis	purple false-foxglove	S1	G3G4	---	FAC+	Alle Calc StTa Vern	E & W Longleaf Flatwoods Savannah, W Hillside Seepage Bog
Agalinis linifolia	flax-leaf false-foxglove	S1	G3G4	---	FACW	StHe StTa Tang?	E Longleaf Flatwoods Savannah
Agalinis skinneriana*	Skinner's purple false-foxglove	S1?	G3	---	---	Alle (Gran) LaSa Natc (Rapi) Sabi Vern	W Upland Longleaf Pine Forest, W Longleaf Pine Flatwoods Savannah
Agrimonia incisa	incised grooveburr	S1	G3	---	---	Wash	E Upland Longleaf Pine Forest
Amaranthus greggii	Gregg's amaranth	S2S3	G4?	---	NI	Came Jeff LaFo	Coastal Dune Grassland, interdune swale and beaches
Amianthium muscivivum	fly poison	SH	G4G5	---	FAC	Orle (locality in question) Wash	E Upland Longleaf Pine Forest
Amorpha nitens	shining indigo bush	SH	G3?	---	FAC	Acad	"damp thicket, silty clay soil"
Amsonia ludoviciana	Louisiana blue star	S3	G3	---	FAC	Alle Bien Calc Gran Natc Ouac Rapi RedR Sabi Vern Winn	Mixed Hardwood-Loblolly Pine Forest, Small Stream Forest

## Notes:

- 1). Species with an asterisk are new additions to list.
- 2). For some species, Global Ranks may have been changed since last update from NatureServe - Global and State Ranks are explained on p. 19.
- 3). Wetland codes are from 1996 COE National List of Plants that occur in wetlands, Southeast Region - see explanation of codes on p. 19.
- 4). Parish codes are first four letters of parish name with the following exceptions: EBat = East Baton Rouge, EFel = East Feliciana, JDav = Jefferson Davis, Ibev = Iberville, WFeI = West Feliciana, StMt = St. Martin, StMy = St. Mary
- 5). Parishes in parenthesis indicate that there is a report from that parish but no record exists in the LNHP database - these are frequently literature reports. If a specimen exists then an occurrence record will eventually be completed and entered into the database.
- 6). Names of natural plant communities associated with each species are from *The Natural Plant Communities of Louisiana*, by Latimore Smith, TNC.
- 7). Habitats written in lowercase and/or with question marks indicate a degree of uncertainty as to community type.

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Anemone berlandieri	ten petal thimbleweed	S2?	G4?	---	---	Boss Cadd Calc (Natc) Winn	Calcareous and Coastal Prairie
Anemone virginiana	Virginia anemone	S1	G5	---	---	WCar	Mesic Hardwood Flatwoods
Antennaria solitaria	single-head pussytoes	S2	G5	---	---	Cata EFel StHe	Hardwood Slope Forest, Mixed Hardwood-Loblolly Pine Forest
Arabis canadensis	sicklepod	SR	G5	---	---	Boss (voucher specimen not located, perhaps annotated to another taxon)	sandy woods
Asarum canadense	Canada wild-ginger	S1	G5	---	UPL	WFel	S Mesophytic Forest
Asclepias hirtella	green milkweed	S1	G5	---	UPL	Calc JDav Unio	prairie?
Asclepias humistrata	pine-woods milkweed	S1	G4G5	---	---	StTa Wash	E Xeric Longleaf Pine Forest
Asclepias incarnata	swamp milkweed	S2	G5	---	OBL	Jeff LaFo StCh Terr	Cypress Swamp, Fresh Marsh
Asclepias michauxii	Michaux's milkweed	S2	G4G5	---	FAC+	StTa Tang Wash	E Longleaf Pine Flatwoods Savannah
Asclepias purpurascens	purple milkweed	S1	G4G5	---	FACU	Cald Linc	Calcareous Forest
Asclepias rubra	red milkweed	S2	G4G5	---	OBL	Beau Natc Rapi Vern	W Hillside Seepage Bog
Asclepias stenophylla	narrow-leaved milkweed	S1	G4G5	---	---	Winn	Calcareous Prairie
Asplenium resiliens	black-stem spleenwort	SX	G5	---	---	Winn	Lime rock outcrop
Asplenium trichomanes	maidenhair spleenwort	SX	G5	---	---	Winn	Lime rock outcrop
Astragalus crassicaulus var. trichocalyx	ground-plum	S1	G5T5?	---	---	Natc Winn	Calcareous Prairie
Astragalus nuttallianus	milk-vetch	S2S3	G5	---	---	Came	Coastal Dune Grassland, Chenier woodlands
Astragalus soxmaniorum	Soxman's silk-vetch	S2	G3	---	---	Cadd Unio Winn	W Xeric Sandhill Woodland
Blechnum occidentale	sink-hole fern	SH	G5	---	FAC	Ibev	Bottomland Hardwood Forest
Botrychium jenmanii	Alabama grape-fern	S1	G3G4	---	NI	Wash	E Upland Longleaf Pine Forest, Mixed Hardwood-Loblolly
Bouteloua curtipendula	side-oats grama	S1	G5	---	---	Cald (extant) Rapi (historical) "northwest LA" (historical)	Calcareous Prairie
Bouteloua hirsuta	hairy gramma	SH	G5	---	---	Calc	Coastal Prairie? possibly in W Xeric Sandhill Woodland
Bouteloua rigidiseta	Texas grama	S1	G5	---	---	Verm Vern	Calcareous Prairie (Fleming), Coastal Prairie
Burmannia biflora	northern burmannia	S2	G4G5	---	OBL	Bien Cadd Cata DeSo Gran LaSa Ouac Rapi StTa Vern Webs Winn	Forested Seep, Bayhead Swamp
Callirhoe alcaeoides	clustered poppy-mallow	S1	G5?	---	---	Cadd DeSo	Calcareous Forest/Prairie?

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Callirhoe digitata	winecup	S1	G4	---	---	Cadd	Calcareous Prairie?
Callirhoe involucrata	purple poppymallow	SH	G5	---	---	Cadd	W Xeric Sandhill Woodland?
Calopogon barbatus	bearded grass-pink	S1	G4?	---	FACW+	Natc StTa Vern	E & W Hillside Seepage Bog
Calopogon multiflorus	many-flowered grass-pink	S1	G2G3	---	FACW	StTa	E Longleaf Pine Flatwoods Savannah
Calopogon oklahomensis	Oklahoma grass-pink	S1	G4?	---	---	Beau Gran JDav Sabi Vern Winn	Coastal Prairie, W Upland Longleaf Pine, Mixed Hardwoods
Calopogon pallidus	pale grass-pink	S2	G4G5	---	OBL	StTa Tang	E Longleaf Flatwoods Savannah
Camassia scilloides	wild hyacinth	S2	G4G5	---	FACW	Boss Cadd More Natc Rapi Webs Winn	Calcareous Forest/Prairie
Campanulastrum americanum	tall bellflower	S1	G5	---	FAC	Cald	Calcareous Forest/Prairie (Jackson)
Carex arkansana	Arkansas sedge	SH	G4	---	---	Cadd	roadsides?, upland forest?
Carex decomposita	cypress-knee sedge	S1	G3	---	OBL	Evan Gran Ouac StMt StMy StTa Tens	Cypress Swamp, margins of lakes and ponds, often growing on the bases of tree trunks or on cypress knees or floating logs
Carex meadii	Mead's sedge	S2S3	G4G5	---	FAC	Acad Alle Boss Cadd Calc DeSo Gran JDav More Natc Rapi Winn	Calcareous Prairie, Coastal Prairie
Carex microdonta	littletooth sedge	S3	G4	---	FACW	Acad Calc Gran Iber LaSa Natc Rapi Vern Winn	Calcareous Prairie, Coastal Prairie
Carex stricta	tussock sedge	SH	G5	---	OBL	Gran	Small Stream Forest?
Carex venusta	caric sedge	S1	G4	---	FACW+	StTa (Vern) Wash	E & W Bayhead Swamp, Small Stream Forest?
Carya pallida	sand hickory	S2	G5	---	---	Cadd StHe Tang Wash	E Upland Longleaf Pine, Mixed Hardwood-Lob
Castanea pumila var. ozarkensis	Ozark chinquapin	S1	G5T3	---	---	Clai Unio	upland woods
Castilleja coccinea	Indian paintbrush	SH	G?	---	FAC	(Calc) (JDav) (Rapi)	Coastal Prairie
Ceanothus herbaceus	prairie redroot	S1	G5	---	---	Cadd Winn	Calcareous Prairie
Celastrus scandens	climbing bittersweet	S1	G5	---	FACU	Iber StLa Verm WFeI	S Mesophytic Forest, Salt Dome Hardwood Forest, Bottomland Hardwoods (rich, well-drained)
Cenchrus myosuroides	big sandbur	S1	G4	---	FAC-	Iber Jeff Terr Vern	Shell mounds and low energy shell beaches
Cenchrus tribuloides	dune sandbur	S2	G5	---	FACU	Came Jeff StBe Terr	Coastal Dune Grassland

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Ceratopteris pteridoides	floating antler-fern	S2	G5?	---	OBL	Jeff LaFo StCh StJo StMt StMy Terr	Floating aquatic in Cypress Swamps and along sluggish bayous, waterways and lake shores
Chaetopappa asteroides	chaetopappa	S1	G5	---	---	Calc	W Saline Longleaf Flatwoods Savannah
Chamaelirium luteum	fairy wand	S2S3	G5	---	FACU+	Linc Natc Ouac StHe StTa Tang Wash WFel	Hardwood Slope, Mixed Hardwood-Loblolly, Small Stream Forest
Chamaesyce bombensis	sand dune spurge	S1	G4G5	---	---	Came Jeff Plaq StBe Terr	Coastal Dune Grassland
Chasmanthium laxum X ornithorhynchum	hybrid spikegrass	S1	hyb	---	FAC+	Tang	Bayhead Swamp
Chasmanthium ornithorhynchum	bird-bill spikegrass	S2	G4	---	FACW	StTa Tang	Bayhead Swamp
Cheilanthes alabamensis	Alabama lipfern	SX	G5	---	---	Winn	lime rock outcrop
Cheilanthes lanosa	hairy lipfern	S1	G5	---	---	Natc	W Upland Longleaf-sandstone outcrops
Chrysopsis gossypina ssp. hyssopifolia	golden aster	S1	G5T3T5	---	---	StTa Wash	E Xeric Longleaf Pine Forest
Circaea lutetiana ssp. canadensis	enchanter's nightshade	S2	G5T5	---	FACU	Bien EFel Evan Ouac WFel	S Mesophytic Forest, Hardwood Slope Forest, Mesic Hardwood Flatwoods
Cirsium engelmannii	Engelmann's cirsium	S1?	G4	---	---	Boss Cadd Clai (Natc)	Calcareous Prairie; roadsides
Cirsium lecontei	LeConte's thistle	S2	G2G3	---	FACW-	StTa	E Longleaf Flatwoods Savannah
Cirsium muticum	swamp thistle	S2	G5	---	OBL	Iber Natc Rapi Tang Vern	low woods, moist sand, also collected from seeps and calcareous prairies
Cladrastis kentuckea	yellow-wood	S1	G4	---	---	Cald	Calcareous Forest
Cleistes bifaria	spreading pogonia	S1	G4	---	FAC+	StTa Wash	E Longleaf Flatwoods Savannah
Clematis glaucophylla	white-leaved leather-flower	S1	G4?	---	FAC-	Cald	Calcareous Forest
Cliftonia monophylla	buckwheat-tree	S1	G4G5	---	OBL	StTa	E Bayhead Swamp
Collinsonia canadensis	richweed	S2?	G5	---	FAC	StHe StTa Wash	mixed pine-hardwoods?
Collinsonia serotina	blueridge horsebalm	S1	G3G4	---	---	StTa Wash	mixed pine-hardwoods?
Cooperia drummondii	evening rainlily	S1S2	G5	---	FACU-	Acad Cadd Calc JDav Lafa	Calcareous and Coastal Prairie
Corallorrhiza odontorhiza	autumn coral-root	S1	G5	---	---	Cald StHe	Hardwood Slope Forest, Calcareous Forest
Coreopsis intermedia	golden wave tickseed	S2	G3	---	---	Cadd	W Xeric Sandhill Woodland
Coreopsis nudata	Georgia tickseed	S2	G3?	---	FACW+	StTa	E Longleaf Flatwoods Savannah

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Coreopsis palmata	stiff tickseed	S1	G5	---	---	Boss Clai	Mixed pine-hardwood forest, Calcareous Forest
Corylus americana	American hazelnut	S1	G5	---	FACU	Linc More Unio	Small Stream Forest
Crataegus triflora	three-flowered hawthorn	S1	G2	---	---	Cald	Calcareous Forest
Croomia pauciflora	croomia	SH	G3	---	---	StMy	Salt Dome Hardwood Forest
Croton argyranthemus	silver croton	S2	G5	---	---	Cadd Sabi Vern	W Xeric Sandhill, W Xeric Upland Longleaf
Ctenitis submarginalis	hairy comb fern	S1	G4G5	---	FACW	Terr	Hammocks (including spoil banks) in Cypress Swamps and Bottomland Hardwoods
Cymodocea filiformis	manatee-grass	S2S3	G4	---	OBL	StBe	Marine Grass Bed
Cyperus cephalanthus	buttonbush flatsedge	S1?	G1?Q	---	---	Acad JDav Lafa Verm	Coastal Prairie
Cyperus distinctus	marshland flatsedge	S1?	G4	---	FACW	StCh	marshes?
Cyperus grayioides	umbrella-sedge	S2	G3	---	---	Bien Cadd Natc Vern Winn	W Xeric Sandhill, W Xeric Upland Longleaf
Cypripedium kentuckiense	southern lady's-slipper	S1	G3	---	---	Bien Boss Cata DeSo Evan Gran Jack LaSa Linc Natc Ouac Rapi RedR Sabi Unio Vern Winn	Mixed Hardwood-Loblolly Pine Forest, Hardwood Slope Forest
Dalea compacta var. pubescens*	compact prairie-clover	S1	G5T5	---	---	(Cadd) Sabi	Calcareous Prairie
Dalea emarginata	wedge-leaf prairie-clover	S2	G5	---	---	Came	Coastal Dune Grassland
Dalea phleoides	slim-spike prairie-clover	S1	G4	---	---	Cadd	W Xeric Sandhill Woodland
Dalea pinnata	summer-farewell	S1	G5	---	---	Wash	E Xeric Longleaf Pine Forest
Dalea villosa var. grisea	prairie-clover	S2	G5T4	---	---	Bien Cadd	W Xeric Sandhill Woodland
Dasistoma macrophylla	dasistoma	SH	G4	---	FAC	Cadd	"shaded slopes along the Red River"
Deparia acrostichoides	silvery glade fern	S2	G5	---	FAC	StTa? WFeI	S Mesophytic Forest-moist
Dichanthelium clandestinum	deer-tongue witchgrass	S2	G5?	---	FACW	Clai EFeI WFeI (Wash?)	sand bars and sandy stream banks
Dichanthelium strigosum var. glabrescens	rough-hair witchgrass	S1	G5	---	---	Beau StTa Wash	E & W Longleaf Pine Flatwoods Savannah
Dichanthelium strigosum var. leucoblepharis	rough-hair witchgrass	SH	G5	---	FAC	Calc	W Longleaf Pine Flatwoods Savannah
Didiplis diandra	water purslane	S2?	G5	---	OBL	Avoy EFeI Jack Lafa StHe StMt	Submersed aquatic in ponds, ditches, old stream channels
Diplazium loncophyllum	lance-leaved glade fern	S1	G3G5	---	---	Iber StMy	Salt Dome Hardwood Forest
Diplazium pycnocarpon	glade fern	S2	G5	---	FAC+	Iber WFeI	S Mesophytic Forest, Salt Dome Hardwood

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<i>Dirca palustris</i>	eastern leatherwood	S1	G4	---	FACU-	Cald Cata	Mixed Hardwood-Loblolly, Hardwood Slope
<i>Dodecatheon meadia</i>	common shooting-star	S2	G5	---	FACU	Boss Cadd Natc	Mixed Hardwood-Loblolly Pine Forest, Calcareous Woodland?
<i>Draba cuneifolia</i>	wedge-leaf whitlow-grass	S1	G5	---	---	Cadd Came Rapi Winn	W Xeric Sandhill, Calcareous Prairie, Cheniers
<i>Drosera intermedia</i>	spoon-leaved sundew	S2	G5	---	OBL	StTa Wash	E Hillside Bog, Bayhead Swamp, Slash Pine-Pond Cypress-Hardwood Forest
<i>Drosera tracyi</i>	Tracy's sundew	SH	G5T3T4	---	OBL	StTa?	E Longleaf Pine Flatwoods Savannah
<i>Dryopteris celsa</i>	log fern	S1	G4	---	FAC+	More Webs	Cypress Swamps, Forested Seeps
<i>Dryopteris ludoviciana</i>	southern shield wood-fern	S1	G4	---	FACW	Bien EBat EFel Iber Rapi StMy Tang WFeI	Prairie Terrace Loess Forest, Small Stream Forest, Forested Seeps, Bottomland Hardwoods
<i>Dryopteris x australis</i>	hybrid	S1	hyb	---	FACW	EBat	"wet beech-magnolia-oak woods"
<i>Dulichium arundinaceum</i>	three-way sedge	S1	G5	---	OBL	Cadd (historical) Rapi (historical) StTa (extant) Wash (extant)	baldcypress and pondcypress swamps, beaver swamps, lake shores
<i>Echinacea purpurea</i>	purple coneflower	S2	G4	---	---	Cadd Cald LaSa More Natc Rich (introduced?) Tens (introduced?) Vern Wash	Calcareous Prairie/Forest, E Upland Longleaf Pine Forest
<i>Echinochloa polystachya</i>	river grass	S2	G5	---	OBL	Acad Plaq Orle Verm	freshwater marsh, recently collected in rice fields and crawfish ponds
<i>Echinodorus tenellus</i>	dwarf burhead	SH	G5?	---	OBL	Tang	border of pond
<i>Eleocharis elongata</i>	slim spikerush	S1?	G5?	---	OBL	Came StTa	aquatic
<i>Eleocharis fallax</i>	creeping spikerush	S1?	G4G5	---	OBL	Plaq StBe StTa Terr	Fresh to Intermediate Marsh
<i>Eleocharis geniculata</i>	Canada spikesedge	S1?	G5	---	FACW+	Jeff Plaq Terr	Coastal Dune Grasslands, interdune depressions
<i>Eleocharis radicans</i>	rooted spikerush	S1?	G5	---	OBL	EFel LaFo StMy	Forested Seeps, Fresh Marsh, Floatant Marshes?
<i>Eleocharis tricostata</i>	three-angle spikerush	S1?	G4	---	FACW+	Fran? Jeff?	wet areas

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Eleocharis wolfii	wolf spikerush	S1?	G3?	---	OBL	EBat Fran More StTa (id doubtful) (erroneously reported for StMt)	Saline Prairie. Cypress Swamps?
Eriochloa punctata	punctate cupgrass	S2	G5	---	FACW	Came Verm	marshes, moist open ground
Eriogonum longifolium	long-leaved wild- buckwheat	S2	G4	---	---	Cadd Natc Vern Winn	W Xeric Sandhill
Eriogonum multiflorum	many-flowered wild buckwheat	S2S3	G5	---	---	Bien Cadd Natc Webs Winn	W Xeric Sandhill
Erythronium albidum	white trout-lily	S1	G5	---	UPL	Boss Cadd	Calcareous Forest, Hardwood Slope Forest
Euonymus atropurpureus	wahoo	S1	G5	---	---	Cald	Calcareous Forest-moist
Eupatorium purpureum	thoroughwort	S1	G5	---	FAC	Cald	Calcareous Forest
Eustoma russellianum	showy prairie gentian	SH	G5	---	NI	Boss/Cadd (Specimen collected by Custis during Freeman and Custis Red River expedition)	Calcareous Prairie? Recently collected as a waif along I-20 in Bien but not persistant there.
Evax verna	cotton-rose	S1?	G5	---	---	Clai	open areas, sandy soil, cemeteries
Forestiera ligustrina	upland swamp privet	S2	G4G5	---	FAC	Boss Cadd DeSo Sabi Webs	Mixed Hardwood-Loblolly Pine Forest, Hardwood Slope Forest (mesic sandy soil)
Fragaria virginiana*	strawberry	S1	G5	---	FAC-	Boss (recorded for many parishes as a waif)	Calcareous Forest
Frasera carolinensis	American columbo	SH	G5	---	---	WFel	Southern Mesophytic Forest
Fuirena scirpoidea	southern umbrella-sedge	SH	G5	---	OBL	Orle StTa	Batture Forest, river banks
Fuirena simplex	western umbrella-grass	S1	G5	---	OBL	ECar (LaFo) StCh StTa	Fresh Coastal and Interior Marsh, Floatant Marsh
Galium virgatum	southwest bedstraw	S2	G5	---	---	Acad Beau Orle Natc Rapi Vern	Calcareous Prairie? Coastal Prairie? dry woods?
Geocarpon minimum	earth-fruit	S1	G2	Threatened	---	Winn	Saline Prairie
Geranium maculatum	wild crane's-bill	S1	G5	---	FACU	Linc Unio Vern	Mixed Hardwood-Loblolly, Hardwood Slope
Glyceria septentrionalis	eastern managrass	S1	G5	---	OBL	Boss Fran	open wet woods
Glyceria striata	fowl manna-grass	S1	G5	---	OBL	Linc More	swamps, spring runs
Gratiola flava	yellow hedge-hyssop	SH	G4	---	FACW	No locality	vernal pools on Sandstone Glades?

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<i>Gratiola ramosa</i>	hedgelyssop	S1S2	G4G5	---	FACW	Beau (Calc) StTa	E & W Longleaf Pine Flatwoods Savannah.
<i>Habenaria quinqueseta</i>	long-horned habenaria	S1	G4G5	---	FACW	(Rapi?) StHe	Mixed Hardwood-Loblolly-moist
<i>Halodule beaudettei</i>	shoalweed	S1S2	G5	---	OBL	(Pla) (StBe) (Terr)	Marine Grass Bed
<i>Halophila engelmannii</i>	gulf halophila	S1	G3G5	---	OBL	StBe	Marine Grass Bed
<i>Helenium brevifolium</i>	shortleaf sneezeweed	S1	G3G4	---	OBL	StTa Tang	Small Stream Forest
<i>Helenium campestre</i>	old field sneezeweed	S1	G4	---	FAC	Boss Webs	open woods?, roadsides
<i>Helianthus decapetalus</i>	thinleaf sunflower	SH	G5	---	UPL	Rapi	edges of moist woods?
<i>Helianthus silphoides</i>	sunflower	S2S3	G3G4	---	---	Alle Cata Ouac More	prairies, upland pine forest
<i>Heliotropium tenellum</i>	slender heliotrope	S2	G5	---	---	Gran Natc Orle Vern Winn	Calcareous Prairie
<i>Heuchera americana</i>	American alumroot	S2	G5	---	FACU	Cadd DeSo Unio WFel	Hardwood Slope Forest, Mixed Hardwood-Lob, S Mesophytic Forest
<i>Hexalectris spicata</i>	crested coral-root	S2	G5	---	FACU	Cald Clai Evan Linc Natc Ouac Rapi WFel Webs	Mixed Hardwood-Loblolly Pine, Calcareous Forest, Hardwood Slope Forest
<i>Hieracium longipilum</i>	hawkweed	S1	G4G5	---	---	Calc Cald (More)	upland hardwoods?
<i>Houstonia purpurea</i> var. <i>calycosa</i>	purple bluet	S2	G5T5	---	---	Boss Cald Gran LaSa Winn	Calcareous Prairie
<i>Ilex amelanther</i>	Sarvis holly	S2	G4	---	OBL	StTa Tang Vern Wash	E Bayhead Swamp, Pond Cypress Swamp, W Flatwoods Pond
<i>Ilex myrtifolia</i>	myrtle holly	S2	G5?	---	FACW	(Lafa?) StTa Tang	E Longleaf Pine Flatwoods, E Bayhead Swamp
<i>Indigofera miniata</i>	scarlet pea	S1	G5	---	---	Terr Vern	Calcareous Prairie (Fleming)
<i>Isoetes louisianensis</i>	Louisiana quillwort	S1	G3	Endangered	OBL	StTa Wash	E Longleaf Pine Flatwoods-sandy blackwater streams
<i>Justicia americana</i>	common water-willow	S2	G5	---	OBL	LaFo Linc (voucher specimen not located) StMa StTa	Emergent aquatic
<i>Kalmia latifolia</i>	mountain laurel	S3	G5	---	FACU	Wash	Small Stream Forest-sandy
<i>Koeleria macrantha</i>	june grass	S1	G5	---	---	Boss Rapi Winn	Calcareous Prairie
<i>Lachnocaulon digynum</i>	pineland bog button	S3	G3	---	FACW+	Beau Natc Sabi StTa Vern	W Hillside Bog
<i>Lechea minor</i>	pinweed	S1?	G5	---	---	(Calc?) (StBe?) (StTa?) (Wash)	Upland Longleaf Forest?
<i>Lechea pulchella</i>	pinweed	S1S2	G5	---	---	(Beau) (Calc) (StHe) (StTa) (Tang)	E & W Longleaf Pine Forest?
<i>Lechea racemulosa</i>	pinweed	S1	G5	---	---	(Wash)	dry longleaf woods?



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Lesquerella gracilis*	bladderpod	SH	G5	---	NI	"Northwest Louisiana"	Calcareous Prairie?
Liatris punctata	gayfeather	S1	G5	---	---	Calc	W Saline Longleaf Pine Fltwoods Savannah
Liatris tenuis	slender gay-feather	S1	G3	---	---	Cadd (DeSo) Natc	W Xeric Upland Longleaf Pine Forest, W Xeric Sandhill?
Licania michauxii	gopher-apple	SH	G4G5	---	---	Wash	E Xeric Longleaf Pine Forest
Lilium catesbaei	southern red lily	S1	G4	---	FAC+	StTa Tang Wash	E Hillside Bog, E Longleaf Pine Flatwoods
Lilium superbum	turkscap lily	S1	G5	---	FACW	StTa	Mixed Hardwood- Loblolly Pine Forest - wet to mesic
Lindera melissifolia	pondberry	SH	G2	Endangered	OBL	More? Unio? ("low woods banks of the Ouachita River near the Arkansas line")	Bottomland Hardwood Forest, spicewood ponds?
Lindera subcoriacea	bog spicebush	S1	G2	---	OBL	Wash	E Bayhead Swamp
Lindheimera texana	Texas yellow-star	S1	G5	---	---	Boss	Calcareous Prairie (Morse Clay)
Linum macrocarpum	big fruit flax	S1	G2?	---	FAC	StTa	E Longleaf Pine Savannah
Linum sulcatum	grooved flax	S1	G5	---	---	Acad Winn	Calcareous Prairie, Coastal Prairie
Lipocarpa micrantha	smallflower hemicarpha	SH	G4	---	OBL	Cadd Orle	lake and river banks
Lithospermum incisum	narrow-leaved puccoon	S1	G5	---	---	Came Natc	Calcareous Prairie, beach ridges with shelly-sand substrate
Litsea aestivalis	pondspice	SR	G3	---	OBL	No locality	Cypress Swamp?
Lobelia elongata	long leaf lobelia	S1?	G4G5	---	OBL	StCh	one specimen from "wet horse pasture"
Lobelia flaccidifolia	coastal-plain lobelia	S2?	G5	---	OBL	Alle Beau Calc JDav Rapi Vern	W Longleaf Pine Flatwoods Savannah, W Hillside Seepage Bog
Lophiola aurea	golden crest	S2S3	G4	---	OBL	StTa	E Longleaf Flatwoods Savannah
Ludwigia alata	winged primrose willow	S1?	G3G5	---	OBL	StTa	fresh marsh, depressions in pine flatwoods
Ludwigia microcarpa	small-fruit primrose willow	S1	G5	---	OBL	Calc	W Longleaf Flatwoods Savannah
Ludwigia sphaerocarpa	grapefruit primrosewillow	S1	G5	---	OBL	Calc Came (Rapi?) Verm	aquatic
Lupinus villosus	lady lupine	S2	G5	---	---	StTa Wash	E Xeric Longleaf Pine Forest
Luzula acuminata var. carolinae	southern hairy woodrush	S1	G5T4T5	---	FAC-	EFel	Mixed Hardwood-Loblolly
Lycopodiella cernua	staghorn clubmoss	S2	G5	---	FACW	Natc Ouac StTa	W Hillside Bog, E wet pine flatwoods

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Lyonia mariana	stagger-bush	S1	G5	---	FAC	Cadd Clai	Mixed Hardwood-Loblolly - wet, sandy
Macranthera flammea	flame flower	S2	G3	---	OBL	StTa Wash	E Hillside Bog, E Bayhead Swamp
Magnolia pyramidata	pyramid magnolia	S2	G4	---	---	Sabi Wash WFeI	S Mesophytic Forest, Mixed Hardwood-Lob
Maianthemum racemosum	false Solomon's-seal	SH	G5	---	FACU	Clai	Mixed Hardwood-Lob, Shortleaf-Oak-Hickory?
Marshallia caespitosa var. signata	Barbara's buttons	S1?	G4T4	---	FACU	Boss Cadd	Calcareous Prairie (Morse Clay)
Marshallia trinervia	Barbara's buttons	S1	G3	---	FACU-	StHe Vern	Small Stream Forest
Matelea cynanchoides	prairie milkvine	S1	G4G5	---	---	Cadd	W Xeric Sandhill
Mayaca fluviatilis	bog moss	S2	G5	---	OBL	Evan Rapi StTa Tang Wash	Bayhead Swamp, lakes and pond margins
Medeola virginiana	Indian cucumber-root	S1	G5	---	---	Wash	Hardwood Slope Forest
Melanthera nivea	snow melanthera	S2	G5	---	FACU	Conc Iber Ibev Rapi StHe Tens (WFeI)	Bottomland Hardwood, Mixed Hardwood-Lob, Small Stream Forest
Mimulus ringens	square-stemmed monkey flower	S2	G5	---	OBL	Conc EBat EFeI StCh StMy Tens	sand bars and battures of large rivers
Minuartia muriculata	minuartia	S1	G4	---	---	RedR Winn	Saline Prairie
Mirabilis albida	pale umbrella-wort	S1S2	G5	---	---	Boss Cadd Natc	W Xeric Sandhill, Calcareous Prairie
Monanthochloe littoralis	saltflat-grass	S1	G4G5	---	OBL	Came	Coastal Saline Mudflats, Salt Marsh
Monarda lindheimeri	Lindheimer's bee-balm	S1	G4	---	---	Acad Calc Jdav StLa	Coastal Prairie
Monotropa hypopithys	American pinesap	S2	G5	---	---	Bien Boss Cadd Cata Clai Jack Linc Natc Ouac Unio Winn	Shortleaf-Oak-Hickory, Mixed Hardwood-Lob
Muhlenbergia capillaris var. filipes	long-awn hairgrass	S1	G5T?	---	FAC	StBe Terre	Coastal Dune Grassland
Myrica inodora	odorless bayberry	S2	G4	---	OBL	StTa Wash	E Bayhead Swamp
Nemastylis geminiflora	prairie pleat-leaf	S2S3	G4	---	---	Boss Cadd Cald More Natc Winn	Calcareous Prairie, Mixed Pine-Hardwood
Nymphaea elegans	blue water lily	S2S4	G4?	---	OBL	Calc Came Verm	Fresh Marsh
Nymphoides cordata	little floatinghearts	SH	G5	---	OBL	Tang	Cypress-Tupelo Swamp
Oenothera pilosella ssp. sessilis	evening primrose	S1?	G5T2Q	---	FACU+	Boss Clai More?	Mixed Hardwood-Loblolly-wet, Coastal Prairies
Oenothera rhombipetala	evening primrose	S1?	G4G5	---	FACU-	Boss StHe Tang	E Upland Longleaf Pine Forest, Mixed Hardwood-Loblolly Pine Forest - moist
Orobanche uniflora	broomrape	S1	G5	---	FACU	Rapi Vern	W Upland Longleaf Pine Forest

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Pachysandra procumbens	Allegheny-spurge	S2	G4G5	---	---	WFel	S Mesophytic Forest
Palafoxia callosa	small palafoxia	SH	G4G5	---	---	Acad	Coastal Prairie
Palafoxia texana var. ambigua	Texas palafoxia	S1	G3G5T?	---	---	Alle	Stream Terrace Sandy Woodland
Panax quinquefolius	American ginseng	S1	G4	---	---	WFel	S Mesophytic Forest
Panicum flexile	wiry witchgrass	S1	G3G5	---	FAC+	Cadd Gran (Ouac) Vern Winn	Calcareous Prairie
Panicum rigidulum var. combsii	panic grass	S1	G5T?	---	---	Natc	W Upland Longleaf Pine Forest-dry
Panicum tenerum	southeastern panic grass	S3	G4	---	FACW	Alle Calc JDav Natc StTa Vern	W Hillside Seepage Bog, E & W Longleaf Flatwoods Savannah, Coastal Prairie
Parnassia grandifolia	Large-leaved grass of Parnassus	S1	G3	---	OBL	Natc	Bayhead Swamp, W Hillside Seepage Bog
Paronychia canadensis	smooth forked nailwort	SH	G5	---	---	Rapi	dry woods?
Paronychia drummondii	Drummond's nailwort	S2	G4G5	---	---	Alle Bien Cadd Natc Winn	W Xeric Sandhill
Paronychia erecta var. corymbosa	square flower	S1	G3G4T?	---	---	StTa	sandy roadsides
Pedimelum digitatum	palm-leaf scurf-pea	S1	G5	---	---	Cadd	W Xeric Sandhill
Pedimelum hypogaeum var. subulatum	awl-shaped scurf-pea	S2	G5T4	---	---	Cadd Natc	W Xeric Sandhill
Pedimelum rhombifolium	roundleaf scurf-pea	S2S3	G5	---	---	Came	Coastal Dune Grassland
Pellaea atropurpurea	purple-stem cliff-brake	SX	G5	---	---	Winn	lime rock outcrop
Penstemon murrayanus	cupleaf beardtongue	S1	G4	---	---	Cadd Winn	W Xeric Sandhill
Phacelia strictiflora	phacelia	S2	G5	---	---	Bien Cadd Natc Winn	W Xeric Sandhill
Phlox pilosa ssp. ozarkana	Ozark phlox	S2?	G5T?	---	FACU+	Bien Boss (Cadd) More Unio	Hardwood Slope Forest, Mixed Hardwood-Loblolly Pine Forest
Physalis angustifolia	coastal ground cherry	S1?	G3G4	---	---	Jeff StBe StMy Terr	Coastal Dune Grassland
Physalis carpenteri	carpenter's ground- cherry	S1	G3	---	---	EFel StHe StTa Tang Wash WFel	S Mesophytic Forest, Mixed Hardwood-Lob, Hardwood Slope Forest, including disturbed areas within these communities
Physostegia correllii	Correll's false dragon- head	S1	G2	---	OBL	Came (extirpated?) StCh (extirpated) StJa (extant) StTa (extirpated)	small stream floodplains?, wet coastal prairies?, all LA occurrences are in roadside ditches
Physostegia longisepala	long-sepaled false dragon-head	S2S3	G2G3	---	---	Acad Alle Beau Calc JDav	Bottomland Hardwoods on small stream floodplains; roadsides & pastures

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<i>Pinguicula lutea</i>	yellow butterwort	S2	G4G5	---	FACW+	StTa Wash	E Longleaf Flatwoods Savannah
<i>Plantago patagonica</i>	woolly plantain	S1	G5	---	UPL	Alle Cadd	W Xeric Sandhill, Stream Terrace Sandy Woodland
<i>Platanthera blephariglottis</i> var. <i>conspicua</i>	white-fringe orchid	S1	G4G5T3 T4	---	OBL	StTa Vern	E Longleaf Flatwoods Savannah
<i>Platanthera integra</i>	yellow fringeless orchid	S3	G3G4	---	OBL	Beau Natc StTa Vern	E LL Flatwoods Savannah, W Hillside Bog
<i>Platanthera lacera</i>	green fringed orchid	S1	G5	---	FACW	Cadd RedR? Vern	Small Stream Forest
<i>Platythelys querceticola</i>	low erythroides	S1	G3G5	---	FACW	EBat (only known site extirpated) StMt WFel	S Mesophytic Forest, Mixed Hardwood-Lob,
<i>Poa sylvestris</i>	woodland bluegrass	S1	G5	---	FAC+	Iber StMy	Salt Dome Hardwood Forest-moist
<i>Podostemum ceratophyllum</i>	riverweed	S1	G5	---	OBL	EFel StHe StTa Tang Wash	sandy upland stream-moderate gradient - growing on submerged rocks and logs
<i>Polanisia erosa</i>	large clammy-weed	S2	G5	---	---	Bien Natc Rapi Sabi Winn	W Xeric Sandhill, W Xeric Upland Longleaf Pine Forest
<i>Polygala boykinii</i>	Boykin's milkwort	S1	G4	---	---	Alle Wash	E & W Longleaf Pine Forest
<i>Polygala chapmanii</i>	Chapman's milkwort	S1	G3G5	---	OBL	Calc StTa	E Longleaf Pine Savannah
<i>Polygala crenata</i>	scalloped milkwort	S2	G4?	---	FACW	Alle Beau Calc StTa Tang	E & W Longleaf Pine Flatwoods Savannah - wet
<i>Polygala hookeri</i>	Hooker's milkwort	S1	G3	---	FACW+	StTa	E Longleaf Flatwoods Savannah
<i>Polygonella americana</i>	southern jointweed	S2	G5	---	---	Bien Cadd (Nadc) Sabi Winn	W Xeric Sandhill
<i>Polygonella polygama</i>	jointweed	S1	G4	---	---	Bien Natc	W Xeric Sandhill, W Xeric Upland Longleaf Pine Forest
<i>Ponthieva racemosa</i>	shadow-witch orchid	S2	G4G5	---	FACW+	Cald Cata Natc WFel	S Mesophytic Forest, Calcareous Forest
<i>Potamogeton epihydrus</i>	Nuttall pondweed	S1	G5	---	OBL	Tang Wash WCar	aquatic - streams
<i>Potamogeton perfoliatus</i>	clasping-leaf pondweed	S1	G5	---	OBL	Orle StTa (possibly extirpated by salinity increase due to drought during 1998- 2001)	brackish lake
<i>Prenanthes barbata</i>	barbed rattlesnake-root	S2	G3	---	---	Beau Natc Rapi Vern Webs Winn	Mixed Hardwood-Lob, Small Stream Forest
<i>Prunus gracilis</i>	Oklahoma plum	S2	G4G5	---	---	Cadd	W Xeric Sandhill Woodland
<i>Pterocaulon virgatum</i>	wand blackroot	S1	G5	---	FAC-	Acad Calc Came Evan	Coastal Prairie

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<i>Pteroglossaspis ecristata</i>	wild coco	S2	G2	---	---	Alle Beau Gran JDav StTa Tang Vern Wash	E & W Upland Longleaf Pine Forest, Coastal Prairie
<i>Quercus arkansana</i>	Arkansas oak	S2	G3	---	---	Boss Cadd StTa? Unio Webs	W Xeric Sandhill
<i>Quercus coccinea</i>	scarlet oak	S2S3	G5	---	---	Tang Wash	Sandy Uplands
<i>Quercus imbricaria</i>	shingle oak	S1	G5	---	FAC-	Boss?	upland hardwoods?
<i>Quercus laevis</i>	turkey oak	S1	G5	---	---	StTa Wash	E Xeric Longleaf Pine Forest
<i>Quercus macrocarpa</i>	burr oak	S1	G5	---	FAC	Boss Cadd	Small Stream Forest, Bottomland Hardwoods
<i>Quercus oglethorpensis</i>	Oglethorpe's oak	S1	G3	---	FAC+	Cald Cata	Calcareous Forest - moist
<i>Quercus rubra</i>	northern red oak	S1S3	G5	---	---	Cadd Cald DeSo More Rapi StTa Unio Wash WCar	Mixed Hardwood-Loblolly, Hardwood Slope Forest
<i>Quercus sinuata</i> var. <i>sinuata</i>	Durand oak	S1	G5	---	---	Cald	Calcareous Forest
<i>Ranunculus flabellaris</i>	yellow water-crowfoot	S1	G5	---	OBL	Rich WCar	Submersed aquatic in Cypress Swamps and swamps occupying old stream channels
<i>Ratibida peduncularis</i>	Mexican hat	S2S3	G4G5	---	---	Came Verm	Chewier, Coastal Dune Grassland
<i>Rhamnus lanceolata</i>	lance-leaved buckthorn	S1	G5	---	FAC	Cald (extant) Ebat (historical)	Calcareous Forest, saline woodland?
<i>Rhynchospora capitellata</i>	beak-rush	S1	G5	---	OBL	(Rapi) (RedR) (Vern) (Winn)	Small Stream Forest
<i>Rhynchospora chapmanii</i>	Chapman beakrush	S2	G4	---	OBL	StTa Wash	E LL Flatwoods Savannah, E Hillside Bog
<i>Rhynchospora ciliaris</i>	ciliate beakrush	S2	G4	---	OBL	StTa	E Longleaf Pine Flatwoods Savannah
<i>Rhynchospora compressa</i>	flat-fruit beakrush	S1S2	G4	---	OBL	Beau StTa Tang Wash	E & W LL Flatwoods Savannah, Hillside Bog?
<i>Rhynchospora debilis</i>	savannah beakrush	S1	G4?	---	---	Alle (Beau) (Clai) StTa (Tang) (Vern) (Wash)	E & W Longleaf Pine Flatwoods Savannah
<i>Rhynchospora decurrens</i>		SH	G3G4	---		StTa	Bayhead Swamp
<i>Rhynchospora divergens</i>	beakrush	S1	G4	---	OBL	Calc StTa	E & W Longleaf Flatwoods Savannah
<i>Rhynchospora globularis</i> var. <i>pinetorum</i>	beaksedge	S1?	G5?T3?	---	FACW	Acad Came	Coastal Prairie
<i>Rhynchospora macra</i>	beakrush	S2	G3	---	OBL	Natc Vern	W Hillside Bog
<i>Rhynchospora microcarpa</i>	southern beaksedge	S1?	G5	---	FACW+	(Alle) (Calc) Came (Iber) (JDav)	cypress swamps, flatwoods ponds, margins of ponds and lakes

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Rhynchospora miliacea	millet beakrush	S2	G5	---	OBL	Alle Calc Livi Rapi StMy StTa Terr Vern Winn	Shallow Cypress-Swamp Blackgum Swamps, Bayhead Swamps and Forested Seeps
Rhynchospora nitens	short-beaked baldrush	S2S3	G4?	---	OBL	Alle Beau Calc Came Evan Gran JDav Ouac StTa Vern Vern	Coastal Prairie-wet, wet sandy areas in piney woods
Rhynchospora perplexa	pineland beaksedge	S2?	G5	---	OBL	Alle Beau Calc Came (JDav) StTa Vern	wet areas in pastures, flatwoods ponds, margins of lakes/ponds
Rhynchospora scirpoides	long-beaked baldrush	S1	G4	---	OBL	Beau Came Gran Madi? Rapi Wash Winn	W Hillside Seepage Bog, margins of lakes/ponds, ditches
Rhynchospora stenophylla	narrow-leaved beakrush	S1	G4	---	FACW	Alle Wash	W Longleaf Flatwoods Savannah, E Hillside Bog
Rhynchospora tracyi	beakrush	SH	G4	---	OBL	Calc	W Longleaf Flatwoods Savannah - possibly in flatwoods ponds in SW LA
Ribes curvatum	granite gooseberry	S2	G4	---	---	Cadd DeSo	Mixed Hardwood-Loblolly Pine Forest
Rudbeckia missouriensis	Missouri coneflower	S1S2	G4G5	---	UPL	Vern	Calcareous Prairie (Fleming)
Rudbeckia scabrifolia	Sabine coneflower	S3	G2G3	---	OBL	Natc Sabi Vern Winn	W Hillside Bog
Rudbeckia triloba	three-lobed coneflower	S2	G5	---	FACU-	Boss Iber Lafa Natc StMt Verm	Calcareous Forest, Salt Dome Hardwood Forest, Bottomland Hardwood Forest
Ruellia noctiflora	night-flowering wild- petunia	S1	G2	---	FACW	StTa	E Longleaf Flatwoods Savannah
Sabatia arenicola	sand rose-gentian	S1	G3G5	---	FACW	Came Jeff Orle Plaq StBe StTa Terr	Coastal Dune Grassland, remnant barrier island (Milton Island Trend)
Saccharum brevibarbe var. brevibarbe	short-beard plumegrass	S1	G3G5	---	FACW	Calc StTa	E Longleaf Flatwoods Savannah, Coastal Prairie?
Salix caroliniana	coastal plain willow	S1	G5	---	OBL	(Calc) (Fran) (Iber) (StMy) StTa (Wash)	Wet pine flatwoods?
Salix humilis var. tristis	dwarf gray willow	S2	G5T4T5	---	FACU	StHe StTa Tang	E Upland LL Pine
Samolus ebracteatus	brookweed	S1	G4G5	---	OBL	Calc Came	Pine flatwoods?, Coastal Prairie?
Sanguinaria canadensis	bloodroot	S2	G5	---	UPL	Bien Boss Cadd Clai Linc Unio Vern	Mixed Hardwood-Loblolly Pine Forest, Hardwood Slope Forest
Sanicula marilandica	Maryland's black snake- root	S1	G5	---	FACU	StTa Wash WFe?	Hardwood Slope Forest, Mixed Hardwood-Loblolly Pine Forest

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<i>Sarracenia psittacina</i>	parrot pitcherplant	S3	G4	---	FACW+	StTa Tang Wash	E LL Flatwoods Savannah, E Hillside Seepage Bog
<i>Sarracenia purpurea</i>	pitcher plant	SH	G5	---	OBL	StTa	E Longleaf Flatwoods Savannah?
<i>Saxifraga virginensis</i>	Virginia saxifrage	SH	G5	---	FAC-	Unio WFeI	Hardwood Slope Forest, Southern Mesophytic Forest
<i>Scaevola plumieri</i>	scaevola	SH	G5	---	FAC	Jeff Pla	Coastal Dune Grassland - moist
<i>Schisandra glabra</i>	Bay Starvine	S3	G3	---	---	Cald Cata EFeI Evan Iber Linc Natc Rapi StHe StMy WFeI	S. Mesophytic Forest, Salt Dome Hardwood Forest, Mixed Hardwood- Loblolly Pine Forest
<i>Schizachyrium maritimum</i>	gull bluestem	S1	G3G4Q	---	FAC+	Jeff Terr	Coastal Dune Grassland, interdune swales
<i>Schoenolirion wrightii</i>	Texas sunnysbell	S2	G3	---	OBL	Cadd Natc RedR	Saline Prairie, Sandstone Glade-wet
<i>Schwalbea americana</i>	American chaffseed	S1	G2	Endangered	FAC	Alle(extant) Calc (historical) Rapi (historical)	W Longleaf Pine Flatwoods Savannah, W Upland longleaf pine forest
<i>Schoenoplectus etuberculatus</i>	bulrush	S1	G3G4	---	OBL	Rapi StTa	aquatic - emergent in small swift streams
<i>Scleria verticillata</i>	low nutrush	S1	G5	---	OBL	Alle Calc JDav	W Longleaf Flatwoods Savannah, Coastal Prairie
<i>Sclerolepis uniflora</i>	pink bog button	S1	G4	---	OBL	StTa	ponds in Slash Pine - Pond Cypress Savannah
<i>Scutellaria cardiophylla</i>	heart-leaved skullcap	S2	G4?	---	FAC	Cadd Calc Vern	W Xeric Sandhill
<i>Scutellaria thierettii</i>	Thieret's skullcap	S2	G2Q	---	FACW	(Alle) (Came) (Iber) (Vern)	various disturbed areas, sand-shell soil
<i>Selaginella arenicola</i> ssp. <i>riddellii</i>	Riddell's spikemoss	S2	G5T4	---	---	Bien Cadd Natc Sabi Vern Winn	W Xeric Sandhill, Sandstone Glade
<i>Selaginella ludoviciana</i>	Louisiana spikemoss	S1	G3G4	---	FACW	StTa	Mixed Hardwood-Loblolly - moist
<i>Serenoa repens</i>	saw palmetto	S1	G4G5	---	FACU	Orle StTa	E Pine Flatwoods, E Chenier/remnant barrier islands
<i>Sericocarpus linifolius</i>	narrowleaf aster	S2	G5	---	---	StTa Tang Wash	E Xeric Upland Longleaf
<i>Seymeria pectinata</i>	comb black senna	SH	G4G5	---	---	Natc	"partly cleared woods"
<i>Sida elliotii</i>	Elliott's sida	SH	G4G5	---	---	Came Ebat StTa	Saline Prairie?, "sands along beach"
<i>Sideroxylon reclinatum</i>	Florida bully	S1?	G4G5	---	FAC	Came	hammocks in coastal marsh
<i>Silene stellata</i>	starry catchfly	S2	G5	---	---	Boss Cadd Cald EFeI Linc StHe Unio Vern	Hardwood Slope, Mixed Hardwood- Loblolly Pine Forest

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<i>Silene subciliata</i>	Louisiana catchfly	S2	G3	---	---	Alle Beau Sabi Vern	dry-mesic sandy soil in transition from Upland Longleaf/Sandhill to Bayhead Swamp or Small Stream Forest
<i>Silene virginica</i>	fire pink	S2	G5	---	---	Linc More Ouac Natc RedR Unio	Mixed Hardwood-Loblolly, Hardwood Slope Forest
<i>Silphium perfoliatum</i>	Carpenter's square	S1?	G5	---	FAC+	WFel	only report from "roadside thicket"
<i>Sium suave</i>	hemlock water-parsnip	S1S2	G5	---	OBL	Orle? StTa Tang	Fresh Marsh
<i>Smilax auriculata</i>	eared greenbrier	S1?	G4?	---	FACU	PlaQ StBe StTa	Coastal Dune Grassland
<i>Solanum dimidiatum</i>	western horse-nettle	S2S3	G5	---	---	Acad Boss Cadd DeSo	Coastal Prairie; roadsides and railroad rights-of-way
<i>Solidago flexicaulis</i>	zigzag goldenrod	S1	G5	---	FACU	More	Mixed Hardwood-Loblolly Pine Forest?
<i>Solidago juncea</i>	early goldenrod	S1	G5	---	---	Winn	W Xeric Sandhill
<i>Spartina pectinata</i>	prairie cordgrass	S1	G5	---	OBL	Madi RedR Winn	Wet Saline Prairie, Madi report from a ditch beside railroad tracks
<i>Spiranthes magnicamporum</i>	great plains ladies'-tresses	S2	G4	---	NI	Winn	Calcareous Prairie
<i>Sporobolus silveanus</i>	silveus dropseed	S1	G4	---	---	(Alle) Beau Calc	W Saline Longleaf Pine Forest
<i>Sporobolus vaginiflorus</i> var. <i>ozarkanus</i>	Ozark dropseed	S3	G5?Q	---	---	Alle JDav Ouac Winn	Calcareous Prairie, Coastal Prairie
<i>Staphylea trifolia</i>	bladder nut	SH	G5	---	FAC	Rapi	Small Stream Forest? Hardwood Slope Forest?
<i>Stellaria alsine</i>	bog chickweed	S1	G5	---	OBL	LaSa	Only specimen collected from sulphur springs
<i>Stewartia malacodendron</i>	silky camellia	S2S3	G4	---	---	Cald Cata Ebat EFel Gran Livi StHe StTa Tang Wash	Mixed Hardwood-Loblolly Pine Forest, Hardwood Slope Forest
<i>Stipulicida setacea</i>	pineland scalypink	S1	G4G5	---	---	StTa	sandy roadside
<i>Streptanthus hyacinthoides</i>	smooth twistflower	S2	G4	---	---	Bien Cadd Natc Winn	W Xeric Sandhill Woodland
<i>Taenidia integerrima</i>	yellow pimpernell	S2	G5	---	---	Bien Boss Cadd Cald Natc Winn	Calcareous Forest
<i>Talinum parviflorum</i>	small-flowered flameflower	S2	G5	---	---	Cadd Natc RedR Sabi Winn	Sandstone Glade - wet, Saline Prairie
<i>Talinum rugospermum</i>	prairie flameflower	S1	G3G4	---	---	Cadd	W Xeric Sandhill Woodland
<i>Tephrosia hispidula</i>	hoary pea	S2?	G4G5	---	---	StTa (Tang)	E Longleaf Pine Flatwoods Savannah



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Tetragonotheca ludoviciana	Louisiana squarehead	S3	G4	---	---	Alle Cadd Natc Sabi Vern	W Xeric Sandhill Woodland, W Xeric Upland Longleaf Pine Forest
Thalassia testudinum	turtle-grass	S2?	G4G5	---	OBL	(StBe)	Marine Grass Bed
Thalictrum revolutum	windflower	S1	G5	---	FAC+	Acad Boss Cadd Clai	Small Stream Forest
Thaspium barbinode	meadow parsnip	S1	G5	---	UPL	Cald	Calcareous Forest
Thelesperma filifolium	thread-leaved greenthread	S1	G4G5	---	---	Cadd	W Xeric Sandhill Woodland
Thelypteris interrupta	Willdenow fern	S1	G5?	---	FAC+	StMy Verm	hammocks in Cypress-Tupelo-Swamp Blackgum Swamp
Thelypteris noveboracensis	New York fern	S1	G5	---	FAC+	Wash	Mixed Hardwood-Loblolly? - moist
Tidestromia lanuginosa	woolly honeysweet	S1	G5	---	---	Came	Coastal Dune Grassland
Tofieldia racemosa	coastal false-asphodel	S2S3	G5	---	OBL	StTa Wash	E Hillside Seepage Bog, E Longleaf Pine Flatwood Savannah
Tradescantia subaspera	broad-leaved spiderwort	S2	G5	---	---	Iber StLa StMy	Salt Dome Hardwood Forest, loess forest
Trichomanes petersii	dwarf filmy-fern	S2	G4G5	---	FAC	Ebat (only known site extirpated) EFel Livi StHe StTa Tang Wash	Epiphytic on trunks of Magnolia grandiflora and Fagus grandifolia in Mixed Hardwood-Loblolly, Small Stream Forest
Tridens carolinianus	Carolina fluff grass	S2	G3	---	---	StHe Tang Wash	E Upland Longleaf Pine Forest
Triglochin striata	arrow-grass	S1	G5	---	OBL	Lafo Plaq Terr	Brackish to Saline Marsh
Trillium recurvatum	reflexed trillium	S2	G5	---	FACU	Boss Cadd Clai (Linc) Jack Unio Winn	Mixed Hardwood-Loblolly Pine Forest, Hardwood Slope
Trillium texanum	Texas trillium	S1	G2G3Q	---	FACU	Cadd	Forested Seeps
Triosteum angustifolium	yellowleaf tinker's-weed	S2	G5	---	UPL	Boss Cadd More Rich WCar	Mesic Hardwood Flatwoods
Triosteum perfoliatum	perfoliate tinker's-weed	S1	G5	---	---	Natc	dry or open woods?
Triphora trianthophora	nodding pogonia	S2	G3G4	---	FACW-	Boss Cadd Ibev Natc Rapi WFel	Hammocks in Cypress Swamps and Bottomland Hardwoods, Small Stream Forest, Hardwood Slope Forest
Triplasis americana	perennial sandgrass	S1	G5	---	---	Wash	E Xeric Longleaf Pine Forest
Uniola paniculata	sea oats	S2	G5	---	FACU	Came Jeff LaFo Plaq StBe StTa Terr Vern	Coastal Dune Grassland
Uvularia sessilifolia	sessile-leaved bellwort	S2	G5	---	FAC+	Cadd Clai Gran Linc More Natc Unio Vern Webs	Bayhead Swamp, Forested Seep

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Veronicastrum virginicum	Culver's-root	SH	G4	---	FACW	Boss/Cadd Clai Natc	Calcareous Prairie, open woods?
Viola pubescens	downy yellow violet	S1	G5	---	FACU	Boss Cadd DeSo	Calcareous Forest, Small Stream Forest
Xanthorhiza simplicissima	yellowroot	S1	G5	---	FACW-	Vern	Small Stream Forest
Xyris drummondii	Drummond's yellow-eyed grass	S3	G3	---	OBL	Beau Natc Vern	W Hillside Seepage Bog
Xyris fimbriata	yellow-eyed grass	S2?	G5	---	OBL	Calc StTa Wash	E Longleaf Flatwoods Savannah, E Hillside Seepage Bog, W Flatwoods Pond
Xyris louisianica	LA yellow-eyed grass	S2S3	G3	---	---	Alle Beau Calc (StTa) (Tang) (Vern) (Wash)	E & W Longleaf Pine Flatwoods Savannah
Xyris scabrifolia	yellow-eyed grass	S2	G3	---	OBL	Beau Natc Vern Winn	W Hillside Bog
Xyris serotina	yellow-eyed grass	SH	G3G4	---	OBL	StTa	E Longleaf Flatwoods Savannah
Xyris stricta	yellow-eyed grass	S1	G3G4	---	OBL	StTa	E Longleaf Flatwoods Savannah
Zanthoxylum americanum	northern prickly ash	S1	G5	---	FAC-	Cald	Calcareous Forest
Zigadenus densus	black snakeroot	S2	G5	---	FACW+	Natc (StTa) Vern Wash	E & W Hillside Bog, E LL Flatwoods Savannah
Zigadenus leimanthoides	deathcamas	S1	G4Q	---	FACW	StTa Vern	E Longleaf Flatwood/Savannah
Zigadenus nuttallii	Nuttall deathcamas	S1	G5	---	---	Boss Cadd Cald	Calcareous Forest and Prairie
Zornia bracteata	viperina	S2	G5?	---	---	Cadd Natc Vern Tang Wash Winn	W Xeric Sandhill, E Xeric Longleaf Pine Forest

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### Species removed from rare plant tracking list - May 2004

Cyperus cuspidatus - previous reprts are erroneous - rank changed to SRF

Schoenoplectus deltarum - only known from Mississippi River Delta, but dominant in that area.

# Rare Plant Species of Louisiana - February 2006

## EXPLANATION OF RANKING CATEGORIES EMPLOYED BY NATURAL HERITAGE PROGRAMS NATIONWIDE

Each element is assigned a single global rank as well as a state rank for each state in which it occurs. Global ranking is done under the guidance of the Science Department of NatureServe, Arlington, VA. State ranks are assigned by each state's Natural Heritage Program, thus a rank for a particular element may vary considerably from state to state.

### GLOBAL ELEMENT RANKS

**G1** = Critically imperiled globally because of extreme rarity (5 or fewer known extant populations) or because of some factor(s) making it especially vulnerable to extinction

**G2** = Imperiled globally because of rarity (5 to 20 known extant populations) or because of some factor(s) making it very vulnerable to extinction throughout its range.

**G3** = Either very rare and local throughout its range or found locally (even abundantly at some of its locations) in a restricted range (e.g., a single physiographic region) or because of other factors making it vulnerable to extinction throughout its range (21-100 known extant populations)

**G4** = Apparently secure globally, though it may be quite rare in parts of its range, especially at the periphery (100 - 1000 known extant populations).

**G5** = Demonstrably secure globally, although it may be quite rare in parts of its range, especially at the periphery (1000+ known extant populations).

**GH** = Of historical occurrence throughout its range, i.e., formerly part of the established biota, with the possibility that it may be rediscovered (e.g., Bachman's warbler).

**GU** = Possibly in peril range-wide but status uncertain; need more information

**G?** = Rank Uncertain. Or, a range (G3G5) delineates the limits of uncertainty

**GQ** = Uncertain taxonomic status

**GX** = Believed to be extinct throughout its range (e.g., Passenger Pigeon) with virtually no likelihood that it will be rediscovered

**T** = Subspecies or variety rank (e.g., G5T4 applies to a subspecies with a global species rank of G5, but with a subspecies rank of G4)

### WETLAND CODES

**UPL** - Obligate Upland - almost always (>99%) in uplands.

**FACU** - Facultative Upland - usually occur in uplands (67-99%) but occasionally found in wetlands.

**FAC** - Facultative - similar likelihood (33-67 %) of occurring in both wetlands and nonwetlands.

**FACW** - Facultative Wetland - usually (>67-99%) in wetlands.

**OBL** - Obligate Wetland - almost always (>99%) in wetlands.

**NI** - No Indicator.

Positive (+) and negative (-) signs indicate higher frequency or lower frequency in wetlands, respectively.

Species with a "---" ranking do not occur in wetlands anywhere in their range

### STATE ELEMENT RANKS

**S1** = Critically imperiled in Louisiana because of extreme rarity (5 or fewer known extant populations) or because of some factor(s) making it especially vulnerable to extirpation.

**S2** = Imperiled in Louisiana because of rarity (6 to 20 known extant populations) or because of some factor(s) making it very vulnerable to extirpation

**S3** = Rare and local throughout the state or found locally (even abundant at some of its locations) in a restricted region of the state, or because of other factors making it vulnerable to extirpation (21 to 100 known extant populations).

**S4** = Apparently secure in Louisiana, with many occurrences (100-1000 known extant populations).

**S5** = Demonstrably secure in state (1000+ known extant populations).

**SA** = Accidental in state, including species (usually birds or butterflies) recorded once or twice or only at great intervals, hundreds or even thousands of miles outside their usual range.

**SH** = Of historical occurrence in Louisiana but no recent records verified within the last 20 years; formerly part of the established biota, possibly still persisting.

**SR** = Reported from Louisiana, but without conclusive evidence to accept or reject the report.

**SU** = Possibly in peril in Louisiana but status uncertain; need more information

**SX** = Believed to be extirpated from Louisiana

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